## FOR DISCUSSION

Count	Aquifer Exemption (Approved and Still Under Process)	Exemption Criteria	Status as of Thursday, June 17, 2021	Comments
1	Round Mountain 25		Approved by EPA	DOGGR Received ROD and AE enclosures 02/09/2017 (Revised: 07/02/2018)
2	Fruitvale 25		Approved by EPA	DOGGR Received ROD and AE enclosures 02/09/2017 (Revised: 07/02/2018)
3	Tejon 25		Approved by EPA	DOGGR Received ROD and AE enclosures 02/09/2017
5	Mount Poso 25 Jasmin 25		Approved by EPA Approved by EPA	DOGGR Received ROD and AE enclosures 04/17/2017 (Revised: 10/10/2018)  DOGGR Received ROD and AE enclosures 09/28/2017
6	Kern Front (Vedder)		Approved by EPA	DOGGR Received ROD and AE enclosures 08/30/2018
7	Elk Hills@Phase 1 25	<del></del>	Approved by EPA	DOGGR Received ROD and AE enclosures 03/29/2018
8	Elk Hills @Phase 2 25		Approved by EPA	DOGGR Received ROD and AE enclosures 03/29/2018
9	Poso Creek 2:	<del></del>	Approved by EPA	DOGGR Received ROD and AE enclosures 05/04/2018
10	Kern Front (Chanac) 25 Cymric 25		Approved by EPA Approved by EPA	DOGGR Received ROD and AE enclosures 08/30/2017 DOGGR Received ROD and AE enclosures 09/28/2018
	McKittrick 25		Approved by EPA	DOGGR Received ROD and AE enclosures 09/28/2018  DOGGR Received ROD and AE enclosures 09/28/2018
	San Ardo/McCool Ranch 25		Approved by EPA	DOGGR Received ROD and AE enclosures 11/21/2018
14	Arroyo Grande 24		Approved by EPA	DOGGR Received ROD and AE enclosures 4/30/2019.
15	Edison Phase 1 20	+	Approved by EPA	DOGGR Received ROD and AE enclosures 5/15/2019.
16	Lost Hills 1 20	1	Approved by EPA	DOGGR Received ROD and AE enclosures 5/21/2019.
17	North Belridge 20 Midway-Sunset (Deeper Formations) 20		Approved by EPA Approved by EPA	DOGGR Received ROD and AE enclosures 6/7/2019.  DOGGR Received ROD and AE enclosures 5/31/2019.
	Edison - Phase 2		Approved by EPA	DOGGR Received ROD and AE enclosures 7/1/2019.
20	South Belridge - Western Area 18	8 (a), (b)(1)	Approved by EPA	DOGGR Received ROD and AE enclosures 3/13/2020.
21	Lynch Canyon - Lanigan 18	8 (a), (b)(1)	Submitted to EPA - DOGGR responding to EPA questions	09/04/19 Final Transmittal letter at DOGGR HQ for signing. 10/29/19 Uploaded entire package for Agency review to Box.com 2/26/2020 Submitted Package to EPA with transmittal letter. 04/02/20 Working with operator to answer questions from US EPA. 05/07/20 Should be able to share with SWB the answers to USEPA questions by 05/15/20 05/21/20 - Division has completed work with operator for answer to USEPA questions. Working with HQ to complete ShapeFile of AE. 05/27/20 - Received ShapeFile for area without the current exempt area. Working with Division management to share responses with SWB. 06/18/20 - Responses to US EPA questions shared with SWB. 09/10/20 - Company went through a change in ownership and is working on updating the responses to USEPA. 11/09/20 - Shared responses to USEPA with SWB 03/15/21 - Returned responses to USEPA 04/21 - Recieved follow up questions from USEPA 05/13/21 - Working with operator to provide answers to USEPA follow up questions. GIS layers have been gathered. Working to update maps. 06/14/21 - Shared latest resonses to USEPA with SWB.
22	Sespe 18	8 (a), (b)(1)	WB issued Final Concurrence Letter. District finalizing AE document for submission.	Coastal waiting for GIS documentation from operator (Carbon California), expected on mid-April 2019. District received updated Vertices Map and is r 5/13/2019: Will contact GIS for new shapefile before sending out next week. 7/7/2019 Waiting for review by HQ DOGGR. 07/18/19 Final Transmittal letter from the State to USEPA ready for signature. 08/01/19 Final Transmittal letter at DOGGR HQ for signing. 10/29/19 Uploaded entire package for Agency review to Box.com 03/08/21 - Provided answers to HQ on package 06/09/21 - Verified operators in Sespe oilfield with HQ.
23	Coalinga/Jacalitos	(a), (b)(1)	Approved by EPA	4/29/2019: (JB/SWB) Inland received SWB comments/questions (#2) that still remain regarding Table 5.1.1. Unclear if ground survey was conducted for information was determined without a ground survey. 6/04/2019: (JB w/SWB) SWB has reviewed and agrees with the updated documents (Table 5.1-1, Addendum text and response to comments). There is was made to collect information" referencing ground survey. 6/15/2019: (JB w/SWB) Confirms DOGGR has adequately amended the Addendum by updating narrative to explain efforts made to identify missing in 6/15/2019: (MVG) SWB will now prepare a Final Concurrence Letter. 9/16/2019: (MVG) SWB will now prepare a Final Concurrence Letter. 9/16/2019: (MVG) WB requests stamp. Matt evaluating technical review. 11/01/2019: (MVG) Discuss/define w/ SWB, DOGGR responses assoc. w/ letter #2 dated February 2, 2017, that require validation (Stamp). 11/20/2019: (MVG): DOGGR review under process prior to validation(Stamp) and submitting to WB. 1/8/2020: (MVG): CalGEM forwarded stamped memos ,cross sections and original documents to WB for review. 2/26/2020 Final Water Board Concurrence 05/07/2020: (MVG): Preparing response to EPA questions. 5/20/2020: (MVG): Preparing response to EPA questions. 5/20/2020: (MVG): AE proposal digital copy transmitted, and hard copy mailed to EPA. 7/20/2020: (MVG): CalGEM received EPA questions submitted to HQ and WB for comments. UIC HQ reviewed the draft Response to EPA Question 10/8/2020: (MVG): CalGEM submitted answers to EPA . 10/16/2020: (MVG): CalGEM received follow up questions from EPA on 10/16/2020. 11/13/2020: (MVG): CalGEM response to EPA sent to WB and HQ for comments. 11/23/2020: (MVG): CalGEM submitted response to EPA. 12/30/2020: (MVG): CalGEM submitted response to EPA. 12/30/2020: (MVG): Preparing cover letter for HQ signature to be submitted to EPA. 13/8/2021: (MVG): Preparing cover letter for HQ signature to be submitted to EPA. 13/8/2021: (MVG): Received approval (ROD) of Jacalitos and Coalinga Oil Fields aquifer exemption .
24	Cat Canyon 7	(a), (b)(1)	Public hearing complete, comments answered and reviewed.	5/13/2019: Preparing documentation to be posted to our website. District is working on handouts (FAQs) for hearing. 6/5/2019 Held hearing 7/7/2019 Working on responses in Legal and ORLA units. Approximately 100 unique comments (received 100s of form letters). District has not receive 01/21/20 District is working with the 3rd party contractor to complete the technical comment answers. 02/06/20 All comments have been answered and reviewed by the District, Legal, and SWB. Awaiting upper management direction. 03/19/2020 Comments and responses have been passed along to WB for reivew. 05/21/20 SWB comments have been received. Working with Legal to finalize document. 06/15/21 - Reviewing latests comments and letters from NGOs

25	Oxnard 5	55	(a). (b)(1)		An integrated AE package (with WB's questions and responses) is being finalized with operator. To be sent to EPA for informal review.  5/13/2019: Still with the operator, has been occupied with other priorities.  7/7/2019 Prepared responses to EPA preliminary comments. Updating tables and figures. Also waiting on operator to review changes and approve e  07/18/19 Application ready for SWB review prior to submitting to USEPA for an informal preliminary review.  08/20/19 Application submitted to SWB for review.  10/10/19 DOGGR received USEPA's Preliminary Review and is currently working on answers and updates. SWB will have an opportunity to review and  01/21/20 District is working on completing public comment period documents and setting up a public comment hearing.  02/06/20 District is working on completing an enhanced water well survey.  04/02/20 District has shared preliminary State responses to US EPA questions with SWB and is working with operators to complete responses.  09/09/20 Division Engineer has crafted a first draft of public documents. Division management is reviewing  05/13/21 - Working with CalGEM management and SWB to determine path forward with conduit analysis.  05/14/21 - Meeting with OLRA, PAO, DOC Public Outreach Coordinator, and District representatives to plan virtual public hearing.
26	Holser 5	5	(a), (b)(1)		AE package sent to WB for review 4/3/19. District has updated the package into one document, ready to send to US EPA for an informal review. 5/13/2019: Shared informal with EPA on Friday 5/10 7/8/2019. Working on responses to EPA comments. Also change in groundwater basin map may require update to that figure. 07/18/19 Operator has updated the figures and is now completing table data cleanup and responses to USEPA comments. 10/17/19 DOGGR shared the complete updated package with SWB. 10/28/19 PG stamped updated AE package shared with SWB. 01/21/20 District is working on completing public comment period documents and setting up a public comment hearing. 04/02/20 District shared an updated AE package with SWB. 06/05/20 - Working with Department Outreach Coordinator for online Public Hearing options. 09/09/20 Division Engineer has crafted a first draft of public documents. Division management is reviewing 05/14/21 - Meeting with OLRA, PAO, DOC Public Outreach Coordinator, and District representatives to plan virtual public hearing.
27	Lompoc 4	44	(a) (b)(1)	District finalizing AE document after WB review and comments. Preliminary Concurrence expected June 2021.	District has received material and is working with operator to complete. Should received the rest of the data week of 5/6/2019. 5/13/2019: Meeting has been set up with Operator. 7/8/2019: Operator has plugged back wells. Working on application data. 10/17/19 Operator has a PG completing their review and the package will be reviewed at the District prior to sharing with SWB. 11/04/19 Coastal District received the PG stamped updated Lompoc AE package and is currently reviewing it. 11/04/19 Coastal District shared the updated PG Stamped updated Lompoc AE package and is currently reviewing it. 11/13/19 Coastal District shared the updated PG Stamped AE package with SWB for review 05/21/20 SWB provided comments back to the Division and the District will review and provide updates. 06/05/20 - District is working with the operator to address Water Board comments. 06/18/20 - CalGEM and SWB met with operator to discuss SWB comments. 09/09/20 District is setting up an internal meeting to discuss water well issues. 10/12/20 Received communication from VAFB about water well confidential data 11/09/20 - Shared Lompoc AE package with SWB 01/18/20 - Received comments from SWB 02/17/21 - Updated AE package received from operator. 03/15/21 - Coastal Engineer creating powerpoint to share package with USEPA. 04/05/21 - Updated AE package was sent to SWB for review. 05/13/21 - Operator provided PG stamped documentation for recent additions to application.
28	Midway-Sunset <b>II</b> (Tulare) 4	44	(a) (b) (1)	SWB define/discuss issues with Tulare B & L. Tulare at Operator meeting. Preliminary Concurrence expected June 2021.	Ongoing discussions to finalize exemption criteria [(b)(1) or ( c)]. Target Preliminary Concurrence from WB on June 2019. 5/13/2019: Meeting scheduled with WZI for 5/14/2019. 5/13/2019: (M2V] Inland responds to gestions/comments submitted to DOGGR from SWB. 6/10/2019: (WB-Iz) Arranging meeting w/ DOGGR to discuss AE boundary related to (b)(1) condition. 9/16/2019: (WB-Iz) Arranging meeting w/ DOGGR to discuss AE boundary related to (b)(1) condition. 10/30/2019: (SWB) Held meeting to define/discuss issues with Tulare B & Lower Tulare that need to be addressed for Preliminary Concurrence to be g 11/20/2019: (AVZ) WB responded as they are not in a concurrence with current boundary because the presence of commercial hydrocarbon. WB will r 1/20/2020: (AVZ) CalGEM updated WB on discussions they had with the Operators. 02/5/2020: (AVZ) CalGEM updated WB on discussions they had with the Operators. 02/59/2020: (AVZ): Peerators seeking follow up meeting on 02/25/2020. 04/01/2020: (AVZ): Reviewing maps submitted by the operators. 05/07/2020: (AVZ): Waps being corrected by operators. 05/07/2020: (AVZ): Waiting on Operators to submit revised maps and data. 10/12/2020: (AVZ): Waiting on Operators to submit revised maps and data. 10/12/2020: (AVZ): Operator submitted revised 4 application will be submitted soon. 10/13/2020: (AVZ): Operator submitted revised 4 application will be submitted soon. 10/13/2020: (AVZ): Received comments from WB. 11/13/2020: (AVZ): Received comments from WB. 11/13/2021: (AVZ): Received response and comments from Operator. Under review at CalGEM. 10/12/2021: (AVZ): Received response and comments from Operator. Under review at CalGEM. 10/12/2021: (AVZ): Received updated application. 10/102/2021: (AVZ): Responded to WB questions.

29	Kern River	1	(a), (b)(1)	DOGGR recieved draft KR Preliminary Concurrence. Operator updating application. Preliminary Concurrence expected Aug 2021.	Revised capture radius (make use of updated water demand data on some water wells) memo sent to WB 3/25/19.  4/04/2019: (XX) Water Board received and reviewing Kern River AE Water Well Capture Radius Analysis.  5/13/2019: WB still 1-2 weeks out from draft letter  5/29/2019: (MVG) Inland send Memo to SWB regarding Supplemental maps to March 22, 2019 Water Well Capture Analysis memo.  6/10 WB is working through draft concurrence letter still working towards June 2019.  6/12/2019: (EG w/SWB Legal) DOGGR recieves draft KR Preliminary Concurrence. Under review by DOGGR legal.  7/22/2019: (DOGGR Legal) State Water Board is concurring with the proposed exempted area below the C-Silt. The updated draft is a partial concurrence (MVG) Chevron has completed revision of App.to only extend up to the C-Silt and not above.  9/8/2019: (MVG) Organizing a review of revised App. w CVX/WB/DOGGR.  9/17/2019: (MVG) Organizing a review of revised App. w CVX/WB/DOGGR.  9/17/2019: (MVG) DOGGR/CVX/WB met to discuss aspects of revised app. Will make changes as required for WB Review.  10/16/2019: (MVG) BOGGR sends to WB app. docs & app. wording describing "Top proposed Exemption" and CVX is modifying application accordingly 10/20/2019: (MVG) Held meeting (11/18/19) with WB, Inland, HQ and CVX on proposed exempt area. CVX group taken the information for their intern 12/13/2019: (MVG) Held meeting with WB to convey operator agreement to the proposed boundary by WB, water well survey revised to reflect 1017 02/5/2020: (WWG) Held meeting with WB to convey operator agreement to the proposed boundary by WB, water well survey revised to reflect 1017 02/5/2020: (WVG) Received the shapefiles from Chevron. Under review by CalGEM.  03/10/2020:(MVG) Operator preparing revised application. Proposed draft map by CalGEM with location of the water wells shared with WB. 04/01/2020:(MVG) Operator rechnical team met with CalGEM team to discuss deliverables.  05/20/2020:(MVG): Operator cechnical team met with CalGEM team to discuss deliverables.  05/20/2020
30	Mt. Poso (Dorsey Area)		(a), (b)(1)	Preliminary Concurrence expected Aug 2021.	Received AE document 4/2/19 but needed revisions. Sent back 4/11/19. No Change-Waiting for official application. 5/16/2019 (WM) DOGGR received application from EnviroTech, returned to operator for further edits. 8/12/2019: (WM) EnviroTech submitted revised app#2 to DOGGR on July 18, 2019. DOGGR almost finished reviewing application. Demonstration of h Working with Operator on App Edits. 11/01/2019: (CC) District reponses to Jason M. & Bill B. Inquiry. (WTL) establish Operator/DOGGR meeting for Nov 18th to discuss application status a 11/20/2019: (WM) We with consultant 11/15/19 to communicate the urgency to submit documents required to show hydrocarbon distribution on pr prior to a follow up meeting with Operator. 12/04/2019: (WM) Working with consultant on what additional data, figures, graphs, and diagrams are needed to satsify criteria for proposed exempt consultant on expected timeline of additional analysis that is needed. 1/21/2020:(WM) A key well(API:029-12043 Signal Bishop 22-1) with significant hydrocarbon show located outside the AE boundary was identified by c team met consultant on 1/10/2020 to discussed urgency in updating new maps, figures, text etc. 02/19/2020: (WM): Consultant working on the project conveyed last week that, they will be submitting the application. As of today,no application rec 03/02/2020: (WM): Received application from Operator. Setting up meeting with WB on 04/07/2020 to brief. 04/07/2020: (WM): Received application from Operator. Setting up meeting with WB on 04/07/2020 to brief. 04/07/2020: (WM): Presented overview of the application to WB. Waiting on the corrections and forward to WB. 05/20/2020: (WM): Received feedback from HQ. Working on the corrections before forwarding to WB. 05/20/2020: (WM): Planned review by WB and CalGEM completed. 08/07/2020: (WM): Planned review with WB and CalGEM completed. 08/07/2020: (WM): CalGEM met with Operators to discuss delivery of the revised application. Under review at Inland. 11/17/2020: (WM): CalGEM met with Operators to discuss del
31	Lynch Canyon - Santa Margarita	0		No concurrence from the WBs. For phase-out of any existing injection	For phase-out. Met with operator at SWB 10/25/18. Discussion within WB to develop document (letter) to be signed by Harris and Bishop outlining b 6/13/2019 Operator met with DOGGR and WB and received approval on proposed wells to convert from Lanigan to D sands for collection of water sa 10/17/19 Coastal will be sending a letter requiring the phase out of injection with a reasonable timeline and workplan to acheive compliance. 11/13/19 Letter to terminate injection has been sent to Eagle Petroleum.  02/06/20 A letter to respond to the operator's response to November letter has been drafted and reviewed by SWB. The letter has been submitted to 2/19/2020 Letter sent to operator with details of deliverables and deadlines for water sampling, phase out plan, and alternative contingency plan 3/18/2020 Alternative Plan due date extension granted at operators request 04/02/20 Operator has requested an extension for 90-days to all request due to low oil prices and COVID-19 issues.  05/07/20 Updated letter to Eagle drafted and shared with CalGEM Legal  05/18/20 Letter for extension to plan submission and cessation of injection sent to Eagle. All production is currently shut-in. Injection to cease some to 08/11/20 - Letter sent to operator formalizing the ceasing of all injection into the Santa Margarita formation.
32	South Belridge - SE Area	0		No concurrence from the WBs. For phase-out of any existing injection	For phase-out. Discussion within WB to develop document (letter) to be signed by Harris and Bishop outlining basis for decision and steps needed for for CEQA discussions on phase-out and re-piping/facilities plans.  3/12/2020 Phase Out Plan joint approval letter sent to operator  5/13/2021 (CJ) Transition UIC application: Inland District received on 5/10/2021 the Water Boards' comments on Aera's proposed Risk and Mitigation to provide responses to Water Board comments along with Civil Engineering Stamps by June 11th. CalGEM will add our responses to the comments district received on 5/10/2021 (CJ) Transition UIC application: Inland District received on 5/10/2021 the Water Boards' comments on Aera's proposed Risk and Mitigation to provide responses to Water Board comments along with Civil Engineering Stamps by June 11th. CalGEM will add our responses to the comments district received on 5/10/2021 (CJ) Transition UIC application: Inland District received on 5/10/2021 the Water Boards' comments on Aera's proposed Risk and Mitigation to provide responses to Water Board comments along with Civil Engineering Stamps by June 11th. CalGEM will add our responses to the comments district received on 5/10/2021 (CJ) Transition UIC application:
33	Elk Hills - southeast area	0		No concurrence from the WBs. For phase-out of any existing injection	4/15/2020: (MS):Operator working on application to phase out injection from Upper Tulare. 5/13/2021 (CJ) Transition UIC applications: Inland District on 5/8/2021 sent responses to the Water Board regarding their comments on UIC Project No. 26R WF, UIC Project No. 22800013, and will begin the AOR shortly. 6/9/2021 (CJ) For the NW Stevens reviewing CalGEM review and draft PAL. For the 26R Stevens WF, UIC Project Nos. 22800013 & 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 26R WF, UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 26R WF, UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 26R WF, UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 26R WF, UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 26R WF, UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments on UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the Water Board regarding their comments of UIC Project Nos. 22800017, Inland District is reviewing CRC's responses to the UIC Project Nos. 22800017, Inland District is reviewing CRC's response to the UIC Project Nos. 22800017, Inland District is reviewing CRC's response to the UIC Project Nos. 22800017, Inland District is reviewing CRC's response to the UIC Project Nos. 22800017, Inland District is review to the UIC Project Nos. 22800017, Inland District is review to the UIC
	Summary  Already approved by EPA (1-20) 21 67 Submitted, waiting for Approval by EPA (21) 1 3 Being prepared for Submission (22-24) 3 10 On Public Comment (-) 0 0 Being prepared for Public Comment (25-26) 2 6 Being reviewed, needing WB Preliminary Concurrence Letter (27-30) 4 13 Not expecting a C. L.; for phase-out of any existing injection (31-32) 3 0				

Total 31 100

Count	Additional Aquifer Exemptions	Exemption Criteria CFR 146.4	Status as of Thursday, August 20, 2020
1	Livermore	(a), (b)(1)	Approved by EPA-DOGGR Received ROD and AE enclosures
2	Casmalia	(a), (b)(1)	WB sent comments to District 2/21/19. Proponent and
3	Deer Creek	(a), (b)(1)	District responded to WB questions 1/28/19. Concerns on
4	Round Mountain (South Area)	(a), (b) (1)	Submitted package to WB for review 3/7/19.
5	Northeast Edison	a) b)1	On pause nom operator que to other prionty, 4/24/2019. (vvivi)
6	Lost Hills ☑Phase 2	(a), (b)(1)	Updated AE document not yet received. No Change-Waiting for
7	Kern Bluff		AE document (from Citadel E&P) not yet received No Change-
8	Blackwell's Corner	a) b)1 or c)	AE document (from E&B Natural Resources) not yet received.
9	North Antelope Hills	a) b)1	7/9/2020:(WM) Received AE application. Under review. 2/12/2021: (WM): Operator taking water sample for testing.
10	Placerita		Sample from 2014 is over 10,000 ppm TDS. New sample to come